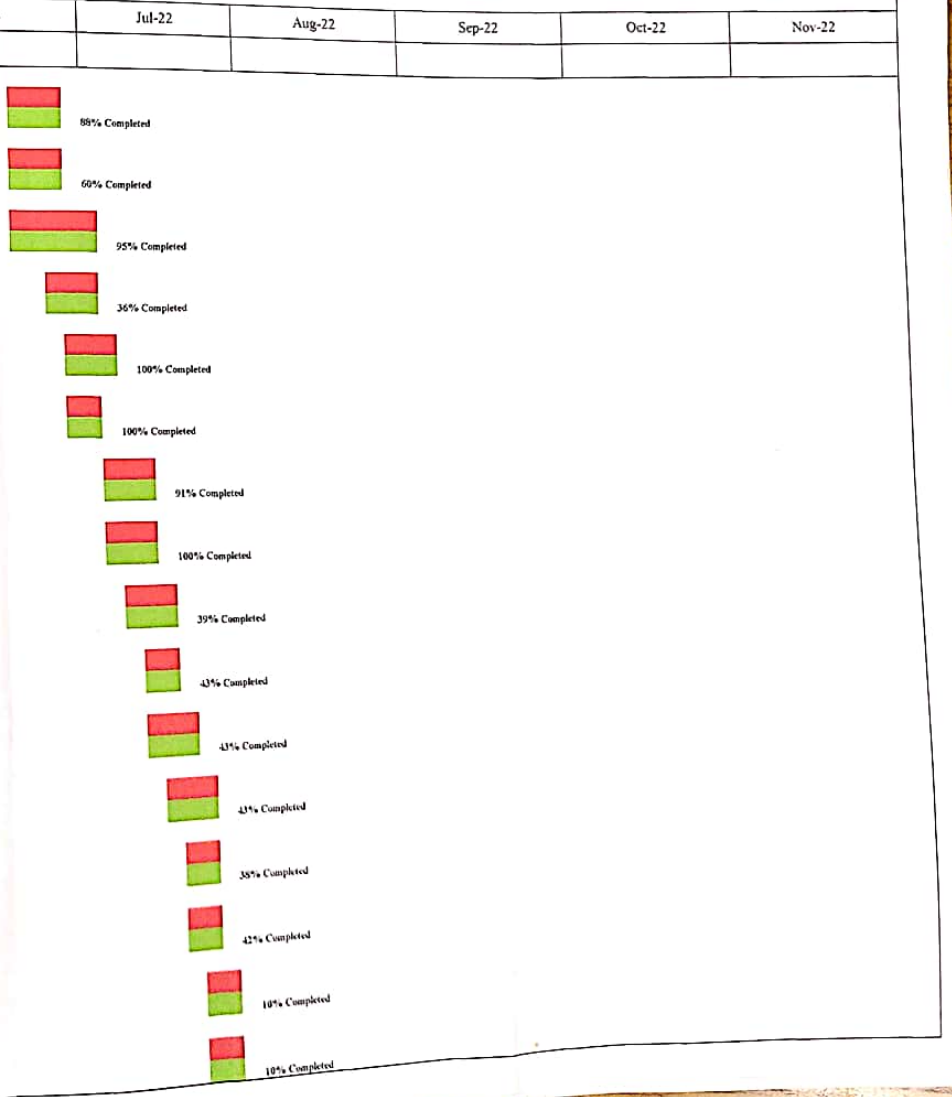
BRUHAT BENGALURU MAHANAGARA PALIKE

Name	:	Executive Engineer Byatarayanapura Division
ject Name	:	Improvements and Restoration of Roads in Ward No.06 (Package No -02) (Package Consists of 11 works)
nsultants	:	Civil Pro
roject Manager /Team Leader	:	Karthik Rechan
Project Start Date	:	22-06-22
Project End Date	:	05-10-22
Project Length in Months	:	18 Months

Sl No	Assignment	Unit	Tender Qnty	Qty of Work done	% Of Work done	Start Date	End Date	No. of Working Days
1	Earthwork excavation by manual means for roads, drains & similar works in ordinary soil excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications and as per the directions of the Engineer-in-charge of the	Cum	2948.33	2590.55	88	22-06-22	27-06-22	5
2	Removing and refixing stone slabs of drains and pointing in CM (1:3) (P No-27,I No-5.33)	Cum	11025.90	6573.27	60	23-06-22	28-06-22	5
3	Providing granite slabs of selected quality roughly dressed having a size of 7.5cms thick and fixed in cement mortar (1:6) including fixing curing etc., complete.(P.No.27,I No.5.31.1)	Sqm	2756.47	2621.03	95	24-06-22	01-07-22	7
4	Providing and laying Plain cement concrete of mix1:3:6 with OPC cement @ 220kgs, with crushed 40mm and down size graded granite metal coarse aggregates @0.89cum and fine aggregates @ 0.46cum, in foundation mechanically mixed, placed in foundation and compacted by vibration	Cum	873.18	316.47	36	27-06-22	02-07-22	5
5	Providing laying plain' reinforced cement concrete for side Drains Using M20 nominal mix Concrete with OPC at 300kgs.With 20mm and Down size granite metal coarse aggregate at 0.69cum and fine aggregate at 0.43cum Machine mixed, well compacted for wall and Bottom including	Cum	229.26	229.26	100	30-06-22	06-07-22	6
6	Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks	Tonne	14.94	14.94	100	28-06-22	03-07-22	5
7	Providing and Fixing pre cast covering Slab made out of CC 1:2:4 with 10cm thick and Finishing cutting ,including form work,curing,including cost of alll materials, labour,hire charges of machinery,loading,unloading,lead and lift,transportation etc ,copmplete. and as per the directions of the	Sqm	988.50	904.46	91	07-07-22	12-07-22	5
8	Providing and Fixing pre cast covering Slab 250mm thick made out of CC 1:2:4 and jelly 20mm Down size with steel reinforcement including form work,curing,including cost of alll materials, labour,hire charges of machinery, loading, unloading, lead and lift, transportation etc ,complete	Cum	76.44	76.44	100	07-07-22	12-07-22	5
9	KSRRB M300-14. Excavation for roadwork in all types of soil by mechanical means including cutting and loading to tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transportation with a lead of 1.00 km and complete as per	Cum	13432.20	5289.77	39	10-07-22	15-07-22	5
10	Supplying and laying Sand / Crushed Sand (Page No III Sl. No. 51 PWD SR 2018-2019)	Cum	6192.38	2644.88	43	12-07-22	15-07-22	3
11	KSRRB 300-64.1. Extra for watering the earth to bring the earth upto required optimum moisture content manually including cost of all labour complete as per specifications. (Page No. 148/ Item No. 19.71 PWD SR 2018-19	Cum	6192.38	2644.88	43	13-07-22	16-07-22	3
12	KSRRB 300-50. Scarifying bituminous course 50mm to 75mm thick along with premix carpet / surface dressing by road roller attached with scarifier without disturbing the base and stacking the debris including cost of all labour charges, HOM of machineries complete as per specifications.	Sqm	47174.80	20301.83	43	15-07-22	20-07-22	5
13	KSRRB 300-58. Compaction of original ground by mechanical means including filling in depression occuring during rolling including cost of all labour, HOM complete as per specifications (I No-19.64,P No-147)	Sqm	52979.70	20301.83	38	16-07-22	20-07-22	4
14	KSRRB M400-17. Providing, laying, spreading and compacting cushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed materials by tipper to site, laying in	Cum	14769.00	6264.44	42	18-07-22	23-07-22	5
15	Providing and applying primer coat with S.S. bitumen emulsion on prepared surface of granular base such as WMM including cleaning of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per specifications and as per the directions of the Engineer-in-	Sqm	48043.30	4883.71	10	24-07-22	26-07-22	2
16	KSRRB 500-11. Providing and laying bituminous macadam on prepared surface with crushed coarse aggregates as per design mix formula for base / binding course including loading of aggregates with F.E. loader, hot mixing of stone aggregates and bitumen in hot mix plant, transporting the mixed	Cum	2402.16	244.19	10	24-07-22	26-07-22	2



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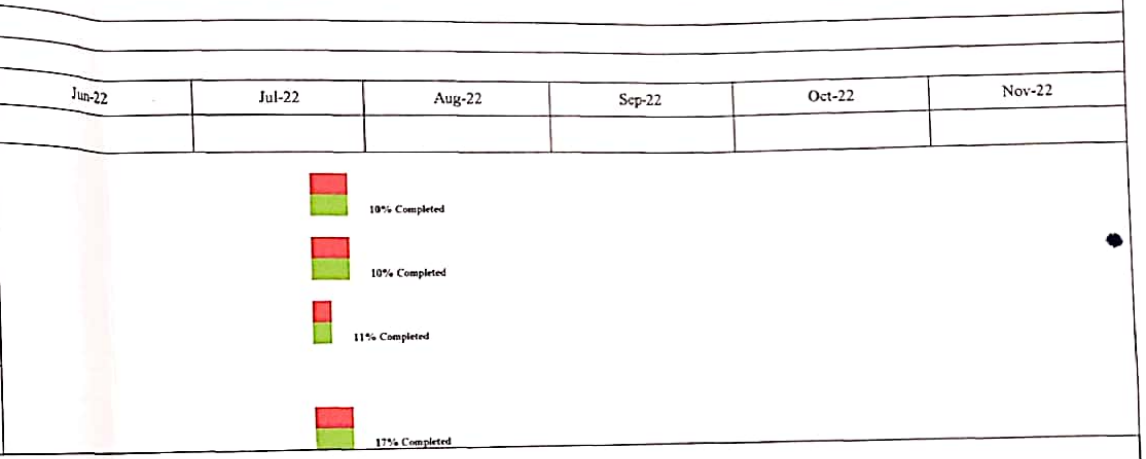
17	Providing and applying tack coat using 80/100 grade bitumen(VG10) on the prepared black topped surfaces at 2.5 kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM complete as per specifications and as	Sqm	50233.26	4883.71	10	25-07-22	27-07-22	2
18	Providing and laying Bituminous Concrete 40 mm thick with hot mix plant, using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with a paver finisher to the required grade, level and alignment , rolling with smooth	Cum	2011.09	195.35	10	25-07-22	27-07-22	2
20	KSRRB M200-24. Dismantling of cement concrete pavement by mechanical means using pneumatic tools, breaking to pieces not exceeding 0.02 cum in volume and stock piling at designated locations and disposal of dismantled materials stacking serviceable and unserviceable materials seperately complete as per specifications. MORTH Specification No. 202(P.No.140-	Cum	661.25	70.72	11	20-07-22	22-07-22	2
21	Cement concrete pavement.Construction of un-reinforced plain cement concrete pavement, using a grade concrete M30 over a prepared base with OPC coarse aggregate @ 0.69cum fine aggregate @ 0.46cum,coarse and fine aggregate confirming to IS:383-2016,with superplastisiser @3lts confirming to IS9103-2008mixed in a concrete mixer of not less than 0.6	t.Km	767.47	130.60	17	23-07-22	25-07-22	2



ಸಹಾಯಕ ಅಭಿಯಂತರರು
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ಬಿ.ಬಿ.ಎಂ.ಪಿ, ಬೆಂಗಳೂರು-26

CIVIL ENG BANGALORE

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